

**ELECTRONIC SUPPORTS AND METHODS AND APPARATUS FOR
FORMING APERTURES IN ELECTRONIC SUPPORTS**

5

ABSTRACT OF THE DISCLOSURE

The present invention provides an electronic support comprising: (A) at least one woven fiber reinforcement material formed from at least one fiber free of basalt glass; and (B) at least one matrix material in contact with at least a portion of the at least one reinforcement material, the at least one matrix material comprising at least one non-fluorinated polymer and at least one inorganic filler, wherein the at least one inorganic filler comprises at least one non-hydratable, lamellar inorganic solid lubricant having a high electrical resistivity and wherein the at least one inorganic filler comprises at least 6 weight percent of a total combined weight of the at least one inorganic filler and the at least one matrix material on a total solids basis.